

SECRET

3 April 1956

MEMORANDUM FOR: THE RECORD

THRU

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SUBJECT

: Project Monitor at
P-154 - Optical Comparator

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1. Time and Place of Meeting: The meeting was held at 30 March 1956.

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2. Attendance:

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3. Purpose of Meeting: To review progress on Optical Comparator,
P-154

4. Discussion:

The instrument under development under this project is completed and under final testing. Preliminary results have indicated an accuracy of about ± 3 microns along the X and Y carriage and a right angle condition good to about 1 micron. A report will be submitted along with the instrument discussing the accuracy and method used to determine the accuracy. In the opinion of the undersigned the accuracy is principally limited by the ability of the operator to interpolate the scale readings which are fuzzy and unsharp. The instrument will be ready for delivery on 6 April 1956. It is anticipated it will be placed in the office of the original requestor, D/GP/PI at that time *for acceptance tests.* HWY

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TSS/APD

Distribution:

Orig. - P-154

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(2 Apr 56)

DOCUMENT NO. 10

NO CHANGE IN CLASS. ☐

DECLASSIFIED

CLASS. CHANGED TO: TS S © 2010

NEXT REVIEW DATE:

AUTH: HR 70-2

DATE: 2/11/90

REVIEWER: 037169

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